

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090323\  
 Data File : PD077573.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2023 15:21  
 Operator : AR\AJ  
 Sample : PCHLORICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 01 16:11:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090323.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 01 16:06:26 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.542 | 2.760 | 58421627 | 42359285 | 25.086  | 24.518  |
| 28)                         | SA Decachlor... | 9.082 | 7.900 | 72651979 | 40475748 | 25.964  | 25.379  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 23)                         | Chlordane-1     | 4.707 | 3.757 | 27927349 | 13827586 | 248.096 | 247.161 |
| 24)                         | Chlordane-2     | 5.237 | 4.333 | 31605759 | 15524107 | 259.591 | 250.227 |
| 25)                         | Chlordane-3     | 5.950 | 4.963 | 119.0E6  | 46723767 | 240.889 | 239.773 |
| 26)                         | Chlordane-4     | 6.033 | 5.026 | 147.4E6  | 45178109 | 244.205 | 242.529 |
| 27)                         | Chlordane-5     | 6.884 | 5.922 | 24461897 | 15289592 | 244.935 | 236.064 |
| -----                       |                 |       |       |          |          |         |         |

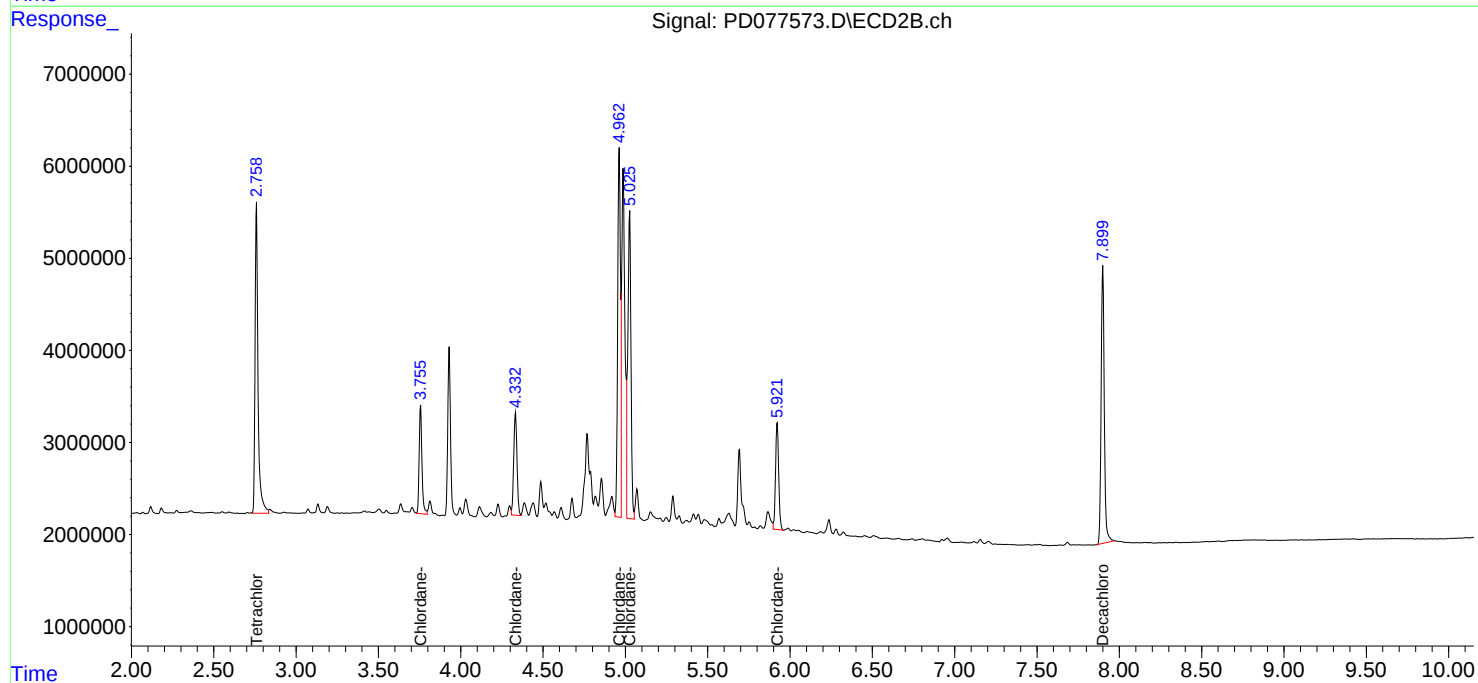
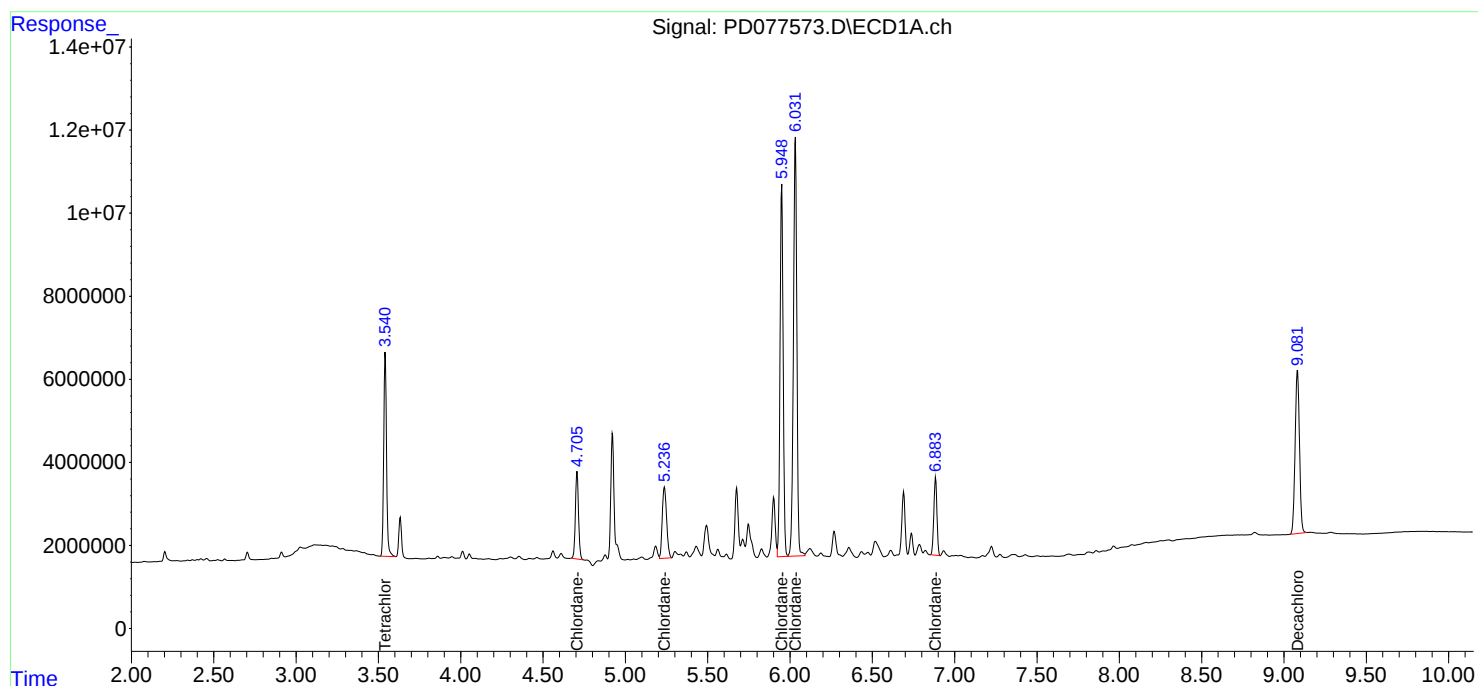
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

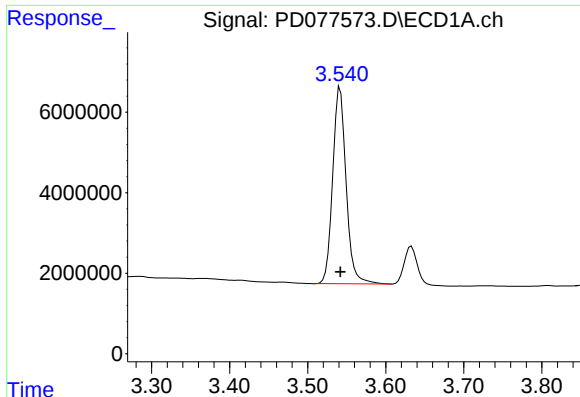
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090323\  
Data File : PD077573.D  
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Acq On : 01 Sep 2023 15:21  
Operator : AR\AJ  
Sample : PCHLORICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Sep 01 16:11:31 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090323.M  
Quant Title : GC Extractables  
QLast Update : Fri Sep 01 16:06:26 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

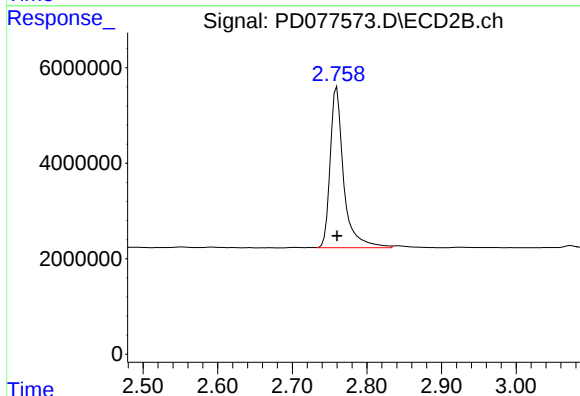




#1 Tetrachloro-m-xylene

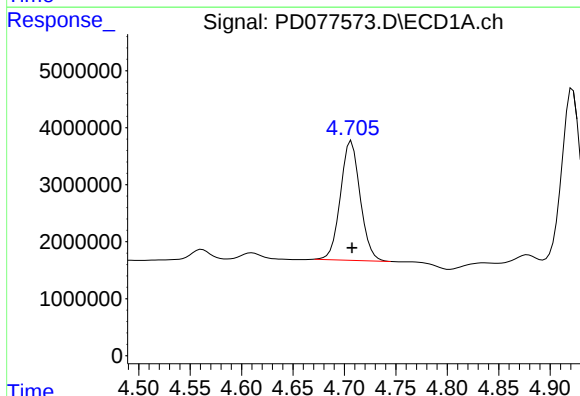
R.T.: 3.542 min  
Delta R.T.: 0.000 min  
Response: 58421627  
Conc: 25.09 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



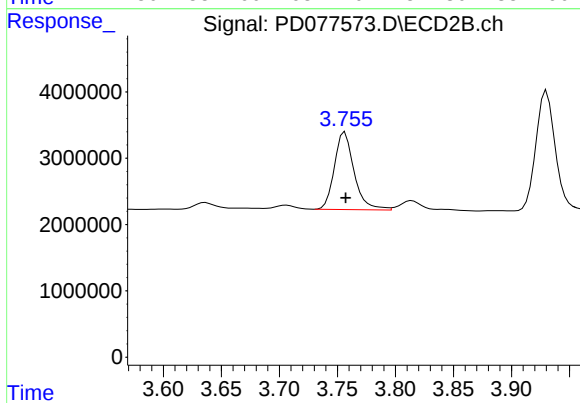
#1 Tetrachloro-m-xylene

R.T.: 2.760 min  
Delta R.T.: 0.000 min  
Response: 42359285  
Conc: 24.52 ng/ml



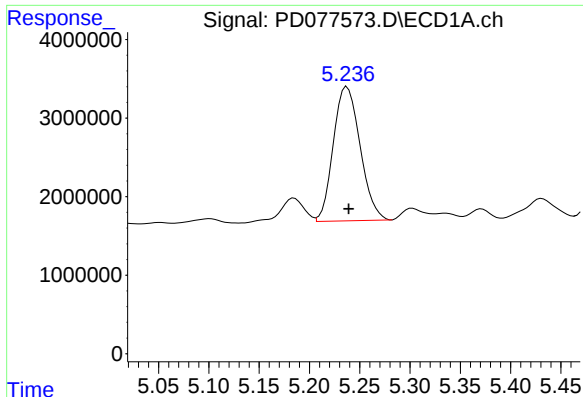
#23 Chlordane-1

R.T.: 4.707 min  
Delta R.T.: 0.000 min  
Response: 27927349  
Conc: 248.10 ng/ml



#23 Chlordane-1

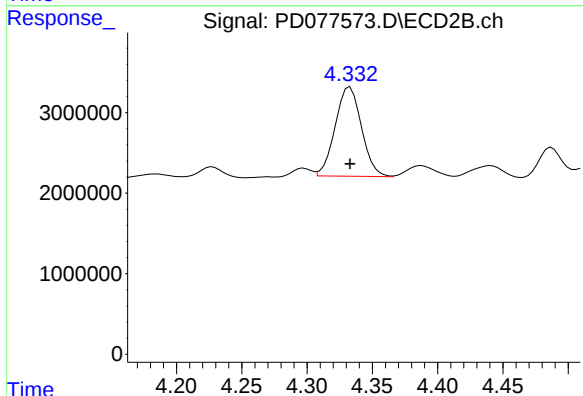
R.T.: 3.757 min  
Delta R.T.: 0.000 min  
Response: 13827586  
Conc: 247.16 ng/ml



#24 Chlordane-2

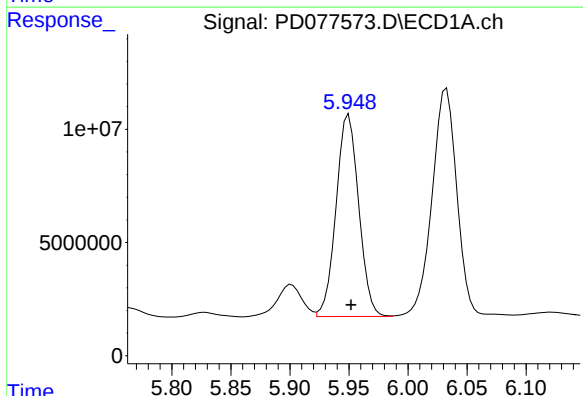
R.T.: 5.237 min  
Delta R.T.: -0.002 min  
Response: 31605759  
Conc: 259.59 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



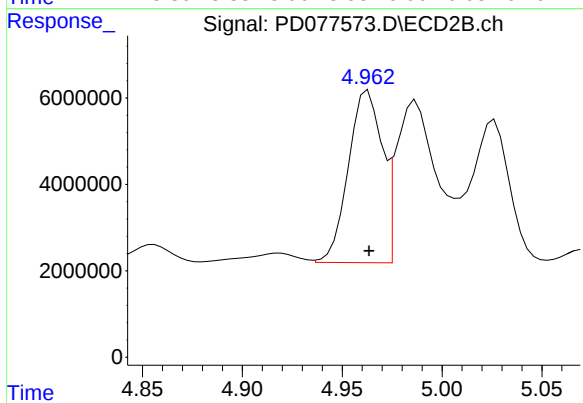
#24 Chlordane-2

R.T.: 4.333 min  
Delta R.T.: 0.000 min  
Response: 15524107  
Conc: 250.23 ng/ml



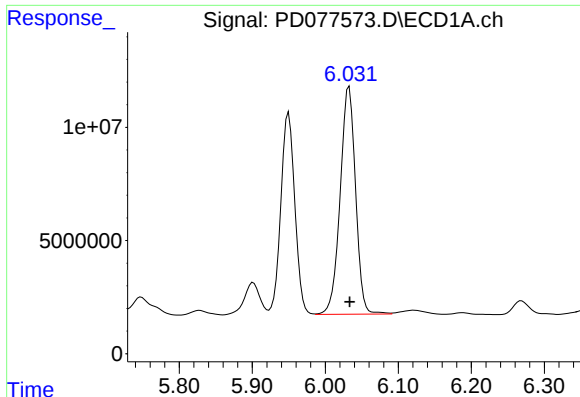
#25 Chlordane-3

R.T.: 5.950 min  
Delta R.T.: -0.002 min  
Response: 118997435  
Conc: 240.89 ng/ml



#25 Chlordane-3

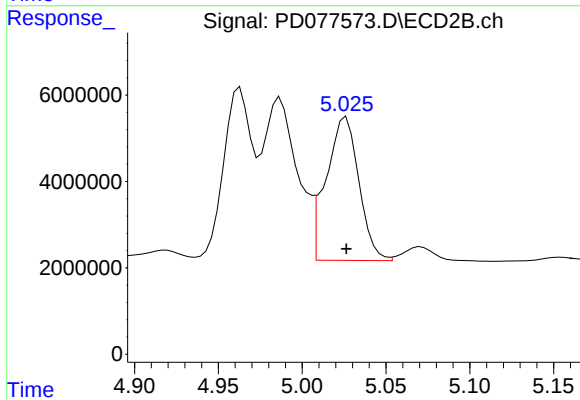
R.T.: 4.963 min  
Delta R.T.: 0.000 min  
Response: 46723767  
Conc: 239.77 ng/ml



#26 Chlordane-4

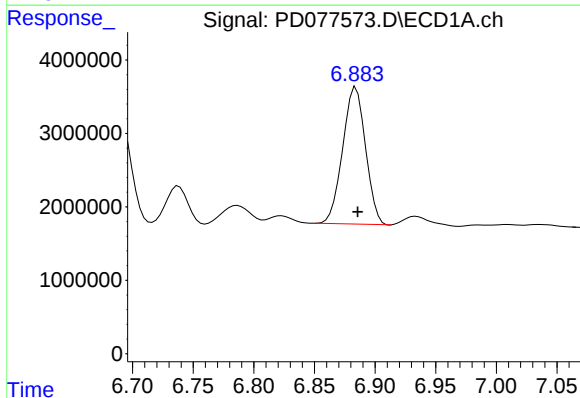
R.T.: 6.033 min  
Delta R.T.: 0.000 min  
Response: 147377734  
Conc: 244.20 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



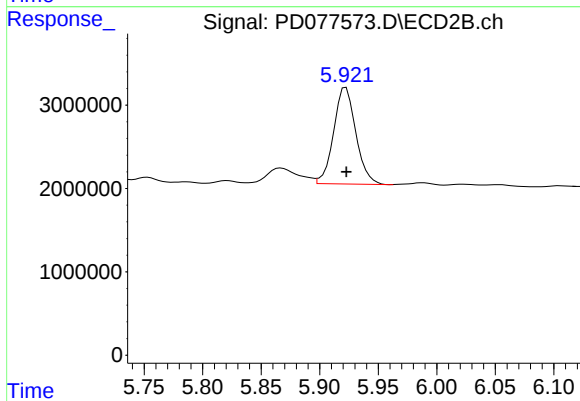
#26 Chlordane-4

R.T.: 5.026 min  
Delta R.T.: 0.000 min  
Response: 45178109  
Conc: 242.53 ng/ml



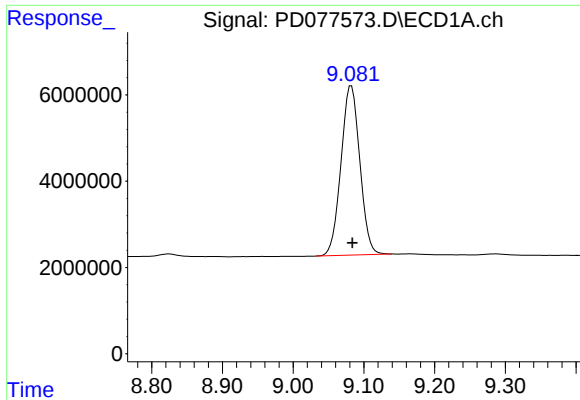
#27 Chlordane-5

R.T.: 6.884 min  
Delta R.T.: -0.001 min  
Response: 24461897  
Conc: 244.94 ng/ml



#27 Chlordane-5

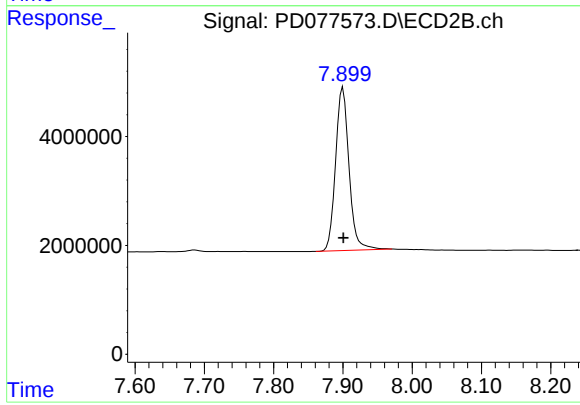
R.T.: 5.922 min  
Delta R.T.: 0.000 min  
Response: 15289592  
Conc: 236.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.082 min  
Delta R.T.: -0.001 min  
Response: 72651979  
Conc: 25.96 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.900 min  
Delta R.T.: 0.000 min  
Response: 40475748  
Conc: 25.38 ng/ml